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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/815,637	04/02/2004	Paul Lapstun	HYC004US	9558
	7590 06/16/200 K RESEARCH PTY I	EXAMINER		
393 DARLING		COLBERT, ELLA		
BALMAIN, 2041 AUSTRALIA			ART UNIT	PAPER NUMBER
			3696	
			MAIL DATE	DELIVERY MODE
			06/16/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comments	10/815,637	LAPSTUN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ella Colbert	3696				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 24 Ma	arch 2009.					
· <u> </u>	•					
· <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
·						
	Claim(s) 18,20,21,23 and 32-34 is/are pending in the application.					
· · ·	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>18,20,21,23 and 32-34</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) A) Interview Summary (PTO-413) Paper No(s)/Mail Date						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal Pager No.					
Paper No(s)/Mail Date <u>2/12/08, 2/02/09</u> . 6) Other:						



Application No.

Application/Control Number: 10/815,637 Page 2

Art Unit: 3696

DETAILED ACTION

1. Claims 18, 20, 21-23, are 32-34 pending. Claims 1-17, 19, 24-31, 35, and 36 have been cancelled and claims 18, 20, 21, and 23 have been amended in this communication filed 03/04/09 entered as Response After Non-Final Action.

- 2. The IDS filed 02/12/08 and 02/02/09 has been considered and entered.
- 3. The 35 USC 112, First Paragraph Rejection still remain as set forth here below.
- 4. The 35 USC 112, Second Paragraph Rejection still remain as set forth here below.
- 5. The 35 USC 101, Rejection for claims 1-17 has been overcome by the cancellation of claims 1-17 and is considered moot.

Claim Objections

Claim 18 is objected to because of the following informalities: Claim 18 recites in the preamble "... interaction data including data on the application and sensing device identities, the system ... to:". This line should recite "... interaction data including data on the application and sensing device identifies, the system ... to:".. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Art Unit: 3696

Claims 18, 20, 21- 23, and 32-34 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The claim limitations of claims 18, 20, 21-23, and 32-34 do not have support in the Applicants' Specification. Infact, none of the claim limitations can be found in Applicants' Specification. The closest mention of anything pertaining to the claim limitations is "a sensing device, a digital signature, a unique product item", and "a product code". The Specification references a "network address" and does not mention a "telecommunication address". Applicants' are respectfully requested to point out in the Specification where the support for claim limitations 18, 20, 21-23, and 32-34 can be found. Applicants' claim limitations and the Specification do not agree with each other. Further the pages and the line numbers cited by the Applicants' do not agree with the Specification in my file.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim18 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 18 recites "application" which is vague and indefinite. It is unclear what Applicants' mean by application. Do Applicants' mean a document or form or applying and putting something to a special use?

The terms 'sensing device" are vague, broad and varied. A "sensing device" can be a bar code reader or a heat sensing device or a touch sensing device or a motion sensing device or a radar sensing device, etc.

Claims 20, 21- 23, and 32-34 are also rejected because of their dependency from a rejected claim.

Conclusion

The claims are not yet in condition for allowance. Once the claim objections and rejections are overcome and no new art and no other claim objections and rejections are found the application will be issued.

Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 571-272-6741. The examiner can normally be reached on Monday, Tuesday, and Thursday, 5:30AM-3:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dixon Thomas can be reached on 571-272-6803. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/815,637 Page 5

Art Unit: 3696

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ella Colbert/ Primary Examiner, Art Unit 3696

June 12, 2009